## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

Hagane IRIKURA et al.

Attorney Docket Number: 026390-00010

Serial Number: 10/655,568

Confirmation Number: 6433

Filed: September 5, 2003

For: ANTI-BACTERIAL POLYMER AND METHOD FOR THE PREPARATION THEREOF, ANTI-BACTERIAL POLYMER FILM AND METHOD FOR THE PREPARATION THEREOF, AND ARTICLE HAVING SUCH A FILM ON THE SURFACE THEREOF

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: December 5, 2003

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information items listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the items be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

 	and any parameter results and an arrangement
merits	This Information Disclosure Statement is being filed (a) within three months U.S. filing date, OR (b) before the mailing date of a first Office Action on the in the present application, OR (c) accompanies a Request for Continued nation. No certification or fee is required.
	This Information Disclosure Statement is being filed more than three months ne U.S. filing date AND after the mailing date of the first Office Action on the but before the mailing date of a Final Rejection or Notice of Allowance.
	a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
	b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR

	§1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
	c. Check number in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account Number 01-2300 as needed to ensure consideration of the disclosed information.
Allowa Inform §1.17(	This Information Disclosure Statement is being filed more than three months he U.S. filing date and after the mailing date of a Final Rejection or Notice of ance, but before payment of the Issue Fee. Applicants hereby petition that the lation Disclosure Statement be considered. Attached is our check number in the amount of \$180.00 in payment of the petition fee under 37 CFR (i)(1). Please charge any fee deficiency or credit any overpayment to Deposit nt Number 01-2300 as needed to ensure consideration of the disclosed ation.
	a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
	b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filling of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
inform	The references were cited in a counterpart foreign application. An English age version of the foreign search report is attached for the Examiner's ation. English-language Abstracts of the non-English language references are ttached hereto.
	Respectfully submitted,

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Enclosures: European Search Report Form PTO-1449 References (9)

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Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

\*EXAMINER:

TECH/214052.1